# **CTR Employer Survey Report**

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E80527

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Employer: Ben Bridge Jeweler

Worksite:

Street: 2901 3rd Ave Suite 200

Jurisdiction: City of Seattle Survey Type: Online

Survey Date: 11/2/2015 Response Rate: 79%

#### **Drive Alone & One-Way VMT Rates at this Worksite**

### **Employees and Survey Response Information**

Reported Total Employees at Worksite: 100

Drive Alone: 35.1%

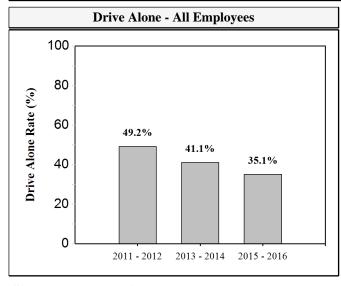
One-Way VMT per employee: 6.1

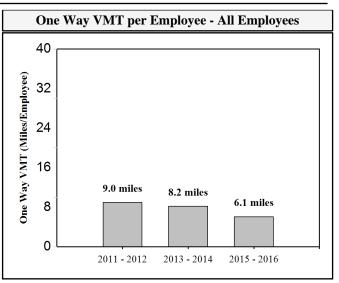
Surveys Distributed: 100

Surveys Returned: 79

**Surveys Returned by CTR Affected Employees:** 73

**Total Estimated CTR - Affected Employees at Worksite:** 92





### Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected	
2007 - 2008	N/A	N/A	N/A	N/A	
2009 - 2010	N/A	N/A	N/A	N/A	
2011 - 2012	49.2%	46.6%	9.0	8.1	
2013 - 2014	41.1%	38.2%	8.2	7.7	
2015 - 2016	35.1%	35.2%	6.1	6.4	
2017 - 2018	N/A	N/A	N/A	N/A	
2019 - 2020	N/A	N/A	N/A	N/A	
Goal	TBD	TBD	TBD	TBD	
Percent Change	-28.7%	-24.5%	-32.2%	-21.0%	

# **Department of Transportation** Employer ID: E80527

### **Comparison Between Rates With and Without Fill-In**

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2011 - 2012	2013 - 2014	2015 - 2016
Drive Alone - All Employees*	49.2%	41.1%	35.1%
Drive Alone - CTR Affected Employees*	46.6%	38.2%	35.2%
VMT/Employee - All Employees	9.0	8.2	6.1
VMT/Employees - CTR Affected Employees	8.1	7.7	6.4

<sup>\*</sup> Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

### **GHG Emissions: Total for Drive Alone, Carpools, Vanpools**

### Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute\*

Value	2011 - 2012	2013 - 2014	2015 - 2016
<b>Emissions for Surveyed Employees</b>	211	137	102
<b>Estimated Emissions for Total Employment</b>	241	225	130

<sup>\*</sup> Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

### Bus Transit Passenger Miles and Rail Transit Passenger Miles\*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2011 - 2012	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	232,069	301,831	210,127
Bus Annual Passenger Miles - Surveyed Employees	203,300	183,000	166,000
Ferry Annual Passenger Miles - Estimated for Total Employment	119,516	193,799	79,114
Ferry Annual Passenger Miles - Surveyed Employees	104,700	117,500	62,500
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	21,460	45,027	59,747
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	18,800	27,300	47,200

<sup>\*</sup> Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

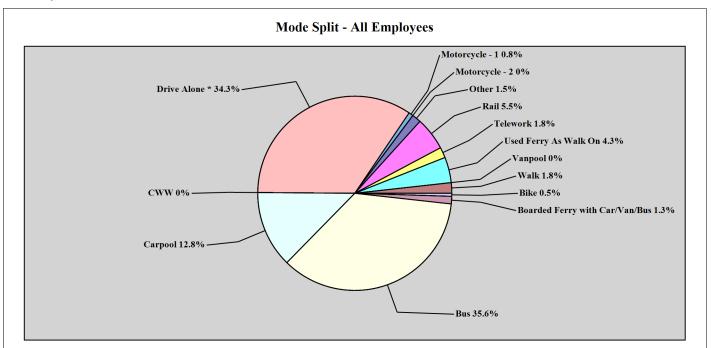
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 14.3 miles



# **Commute Trips By Mode - All Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



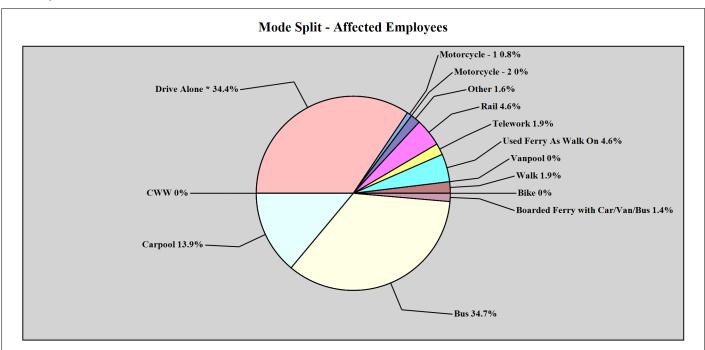
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	137	34.3%	40.5%	34	43.0%	48.1%
Carpool	51	12.8%	12.0%	17	21.5%	16.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	3	0.8%	0.5%	1	1.3%	1.3%
Motorcycle - 2	0	0.0%	0.8%	0	0.0%	1.3%
Bus	142	35.6%	33.9%	33	41.8%	36.4%
Rail	22	5.5%	3.2%	6	7.6%	3.9%
Bike	2	0.5%	0.0%	1	1.3%	0.0%
Walk	7	1.8%	0.0%	2	2.5%	0.0%
Telework	7	1.8%	0.0%	4	5.1%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	5	1.3%	4.8%	1	1.3%	5.2%
Used Ferry As Walk On	17	4.3%	2.9%	3	3.8%	3.9%
Other	6	1.5%	1.3%	2	2.5%	3.9%

 $<sup>*\</sup> Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$ 



## **Commute Trips By Mode - Affected Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week	
Drive Alone *	126	34.4%	38.2%	32	43.8%	47.1%	
Carpool	51	13.9%	12.1%	17	23.3%	17.6%	
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%	
Motorcycle - 1	3	0.8%	0.0%	1	1.4%	0.0%	
Motorcycle - 2	0	0.0%	0.9%	0	0.0%	1.5%	
Bus	127	34.7%	34.8%	29	39.7%	36.8%	
Rail	17	4.6%	3.6%	4	5.5%	4.4%	
Bike	0	0.0%	0.0%	0	0.0%	0.0%	
Walk	7	1.9%	0.0%	2	2.7%	0.0%	
Telework	7	1.9%	0.0%	4	5.5%	0.0%	
CWW	0	0.0%	0.0%	0	0.0%	0.0%	
Boarded Ferry with Car/Van/Bus	5	1.4%	5.5%	1	1.4%	5.9%	
Used Ferry As Walk On	17	4.6%	3.3%	3 4.1%		4.4%	
Other	6	1.6%	1.5%	2	2.7%	4.4%	

 $<sup>*\,</sup>Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$ 

Mode:

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone

Employer ID: E80527

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	20	25%	79	100%
1 Days	4	5%	59	75%
2 Days	8	10%	55	70%
3 Days	4	5%	47	59%
4 Days	2	3%	43	54%
5 Days	32	41%	41	52%
6 or More Days	9	11%	9	11%

# Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Least	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	18	23.7%	11	14.5%	25	32.9%	9	11.8%	4	5.3%	0	0%	1	1.3%	1	1.3%	44	57.9%
4 days a week (4/10s)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
3 days a week	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	2	100%	0	0%	0	0%	0	0%	0	0%	0	0%	2	100%

# Count by Occupancy of Carpools, Vanpools, and Motorcycles

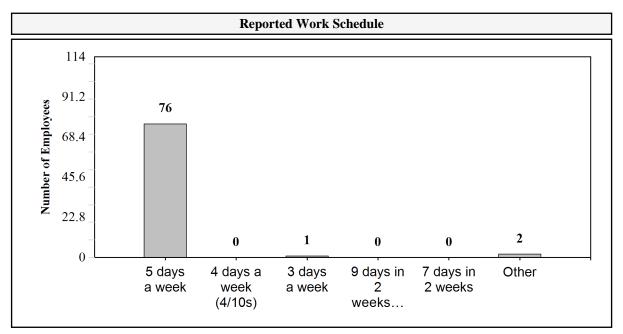
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	3
2	Motorcycle	0
2	Carpool	51
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



# **Reported Work Schedule - All Employees**

Q.5 Which of the following best describes your work schedule?

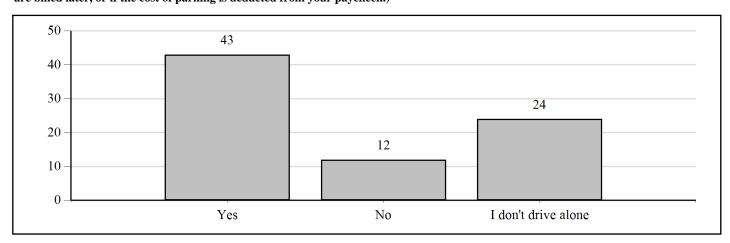


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	76	96.2%
4 days a week (4/10s)	0	0%
3 days a week	1	1.3%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	2	2.5%

**Parking and Telework** 

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	62	78.5%
Occasionally, on an as-needed basis	12	15.2%
1-2 days/month	3	3.8%
1 day/week	1	1.3%
2 days/week	1	1.3%
3 days/week	0	0.0%



## Reasons for driving alone to work/not driving alone to work

### Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	39	21.8%
Free or subsidized bus, train, vanpool pass or fare benefit	33	18.4%
Cost of parking or lack of parking	24	13.4%
Environmental and community benefits	16	8.9%
To save time using the HOV lane	15	8.4%
Other	15	8.4%
Personal health or well-being	13	7.3%
Financial incentives for carpooling, bicycling or walking.	7	3.9%
Driving myself is not an option	7	3.9%
I have the option of teleworking	5	2.8%
Emergency ride home is provided	3	1.7%
Preferred/reserved carpool/vanpool parking is provided	2	1.1%
I receive a financial incentive for giving up my parking space	0	0.0%

### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	42	25.6%
I like the convenience of having my car	40	24.4%
Other	27	16.5%
Family care or similar obligations	25	15.2%
I need more information on alternative modes	11	6.7%
My job requires me to use my car for work	10	6.1%
Bicycling or walking isn't safe	5	3.0%
My commute distance is too short	4	2.4%
There isn't any secure or covered bicycle parking	0	0.0%

# Employee Transit Use - All Employees

any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	0	3	0	0	0	0	0	1			
2	2	0	0	3	0	0	4	0	2	0			
3	0	0	0	1	0	0	0	0	0	0			
4	0	0	0	1	0	0	0	0	0	0			
5	1	0	0	2	0	0	2	0	0	1			
6	0	0	0	2	1	0	0	0	1	0			
7	0	0	0	1	0	0	0	0	0	0			
8	1	0	0	1	0	0	0	0	0	0			
9	0	0	0	0	0	0	0	0	0	0			
10	3	0	0	13	2	0	1	0	1	0			
11 or more	0	0	0	3	0	0	0	0	0	0			
# Of Employees using Transit	7	0	0	30	3	0	7	0	4	2			
Total One-Way Transit Trips Per Week	47	0	0	229	26	0	28	0	20	6			

Employer ID: E80527

# **Employee Transit Use - Affected Employees**

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	0	3	0	0	0	0	0	0			
2	1	0	0	3	0	0	3	0	2	0			
3	0	0	0	1	0	0	0	0	0	0			
4	0	0	0	1	0	0	0	0	0	0			
5	1	0	0	2	0	0	2	0	0	1			
6	0	0	0	2	1	0	0	0	1	0			
7	0	0	0	0	0	0	0	0	0	0			
8	1	0	0	1	0	0	0	0	0	0			
9	0	0	0	0	0	0	0	0	0	0			
10	3	0	0	11	2	0	1	0	1	0			
11 or more	0	0	0	3	0	0	0	0	0	0			
# Of Employees using Transit	6	0	0	27	3	0	6	0	4	1			
Total One-Way Transit Trips Per Week	45	0	0	202	26	0	26	0	20	5			

# Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98002	1	1.27%	0	0	0	0	0	5	0	0	2	0	0	0	0
98003	2	2.53%	0	10	0	0	0	0	0	0	0	0	0	0	0
98004	2	2.53%	1	0	0	0	6	0	0	0	0	0	0	0	0
98007	2	2.53%	10	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	1.27%	3	1	0	0	1	0	0	0	0	0	0	0	0
98012	2	2.53%	1	5	0	0	5	0	0	0	0	0	0	0	0
98023	1	1.27%	0	0	0	0	5	0	0	0	0	0	0	0	0
98026	3	3.80%	5	5	0	0	5	0	0	0	0	0	0	0	1
98029	1	1.27%	3	2	0	0	0	0	0	0	0	0	0	0	0
98031	1	1.27%	0	0	0	0	0	5	0	0	0	0	0	0	0
98032	3	3.80%	4	1	0	0	12	0	0	0	0	0	0	0	0
98033	2	2.53%	10	0	0	0	0	0	0	0	0	0	0	0	0
98037	1	1.27%	0	1	0	0	4	0	0	0	0	0	0	0	0
98040	1	1.27%	0	0	0	0	0	0	0	0	0	0	0	0	0
98058	1	1.27%	0	0	0	0	5	0	0	0	0	0	0	0	0
98087	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	2	2.53%	8	2	0	0	0	0	0	0	2	0	0	0	0
98103	2	2.53%	6	3	0	0	0	0	0	0	0	0	0	0	0
98104	1	1.27%	0	0	0	0	5	0	0	0	0	0	0	0	0
98105	1	1.27%	0	0	0	0	3	0	0	0	0	0	0	0	0
98106	1	1.27%	0	0	0	0	4	0	0	0	0	0	0	0	0
98107	4	5.06%	7	2	0	0	10	0	0	0	1	0	0	0	0
98108	3	3.80%	10	0	0	0	5	0	0	0	0	0	0	0	0
98109	2	2.53%	0	4	0	0	0	0	0	5	0	0	0	0	0
98110	1	1.27%	0	0	0	0	0	0	0	0	0	0	0	5	0
98112	2	2.53%	6	0	0	0	5	0	0	0	0	0	0	0	0



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98117	1	1.27%	0	0	0	0	5	0	0	0	0	0	0	0	0
98118	3	3.80%	10	0	0	0	2	3	2	0	0	0	0	0	0
98121	2	2.53%	0	0	0	0	9	0	0	2	0	0	0	0	0
98125	2	2.53%	0	5	0	0	6	0	0	0	0	0	0	0	0
98133	1	1.27%	4	0	0	0	1	0	0	0	0	0	0	0	0
98136	1	1.27%	0	0	0	0	5	0	0	0	0	0	0	0	0
98146	1	1.27%	3	0	0	0	3	0	0	0	0	0	0	0	0
98155	5	6.33%	12	7	0	0	7	0	0	0	0	0	0	0	0
98166	2	2.53%	5	0	0	0	5	0	0	0	0	0	0	0	0
98177	1	1.27%	0	0	0	0	5	0	0	0	0	0	0	0	0
98178	4	5.06%	0	0	0	0	15	7	0	0	0	0	0	0	0
98188	1	1.27%	0	0	0	3	0	2	0	0	0	0	0	0	0
98198	2	2.53%	0	1	0	0	4	0	0	0	0	0	0	0	0
98199	3	3.80%	12	0	0	0	0	0	0	0	0	0	0	0	5
98203	1	1.27%	4	2	0	0	0	0	0	0	0	0	0	0	0
98290	1	1.27%	3	0	0	0	0	0	0	0	2	0	0	0	0
98296	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98332	1	1.27%	0	0	0	0	0	0	0	0	0	0	5	0	0
98383	1	1.27%	0	0	0	0	0	0	0	0	0	0	0	7	0
98392	1	1.27%	0	0	0	0	0	0	0	0	0	0	0	5	0